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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/034,412	12/27/2001	Gaetan L. Mathieu	20206-18	2559	
75	590 08/21/2003				
Woodard, Emhardt, Naughton, Moriarty and McNett Bank One Center/Tower Suite 3700			EXAMI	EXAMINER	
			NGUYEN, VINH P		
111 Monument Circle Indianapolis, IN 46204-5137		ART UNIT	PAPER NUMBER		
,			2829		

DATE MAILED: 08/21/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/034,412	MATHIEU, GAETAN L.			
Office Action Summary		Examiner	Art Unit			
		VINH P NGUYEN	2829			
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1)🖂	Responsive to communication(s) filed on 30.	<u>lune 2003</u> .				
2a) <u></u>	This action is FINAL . 2b)⊠ Th	is action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4) 🖂	Claim(s) $1-18$ is/are pending in the application	1.				
4a) Of the above claim(s) 16-18 is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠	6)⊠ Claim(s) <u>1-15</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
8)□	Claim(s) are subject to restriction and/o	r election requirement.				
Applicati	on Papers					
9) 🗌 .	The specification is objected to by the Examine	r.				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority u	ınder 35 U.S.C. §§ 119 and 120					
13)☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)[a) ☐ All b) ☐ Some * c) ☐ None of:					
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) 🗆 A	.cknowledgment is made of a claim for domesti	c priority under 35 U.S.C. § 119	e)(e) (to a provisional application).			
) ☐ The translation of the foreign language pro Acknowledgment is made of a claim for domest	• •				
Attachment	c(s)					
2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informa	ary (PTO-413) Paper No(s) Il Patent Application (PTO-152)			
U.S. Patent and Tr PTO-326 (Re		ction Summary	Part of Paper No. 6			

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- 1. Applicant's election of species of figure 8 in Paper No. 5 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).
- 2. It appears that claims 16-18 do not read on elected species of figure 8, therefore these claims are withdrawn from consideration.
- 3. Claims 16-18 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made without traverse in Paper No. 5.
- 4. The abstract of the disclosure is objected to because leagal phraseology such as "The present invention" is used. Correction is required. See MPEP § 608.01(b).
- 5. Claims 1-18 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, it is unclear what "a prober" and "means for transmitting energy" represent.

Furthermore, it is also unclear what does a prober includes.

In claim 3, it is unclear what "an optical sensor" represents. Is it shown in elected species of figure 8?

In claim 5, it is unclear what "means for data communication" represents. Is it shown in any of drawings?

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In claim 8, it is unclear what "an optical sensor" represents. Is it shown in elected species of figure 8?

In claim 13, it is unclear what "means for measuring a distance", "a prober", "computer means", "means fro electrically signaling in response..." and "means for transmitting energy to said probe card..." represent. Are they shown in elected species of figure 8

In claim 15, it is unclear what "atemperature sensor" represents. Is it shown in elected species of figure 8.

The dependent claims not specifically address share the same indefiniteness as they depend from rejected base claims.

6. Claims 1-15 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

It appears that the apparatus of figure 8 does not have support for "means for transmitting energy to said probe card to selectively deflect said probe cad to control the geometric planarity of said probe card".

7. Since claims are indefinite, no art has been applied to these instant claims 1-15.

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8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Kuji et al (Pat # 5,640,101) disclose probe system and probe method.

Iino et al (pat # 6,140,828) disclose prober and probe method.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to VINH P. NGUYEN whose telephone number is (703) 305-4914.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-4900.

VINH P. NGUYEN

PRIMARY EXAMINER

08/08/03